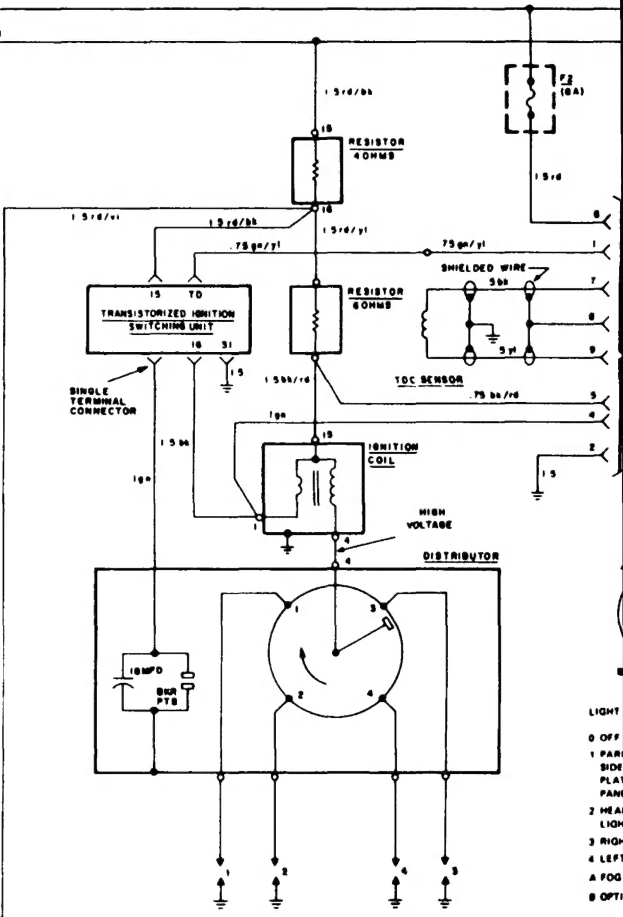
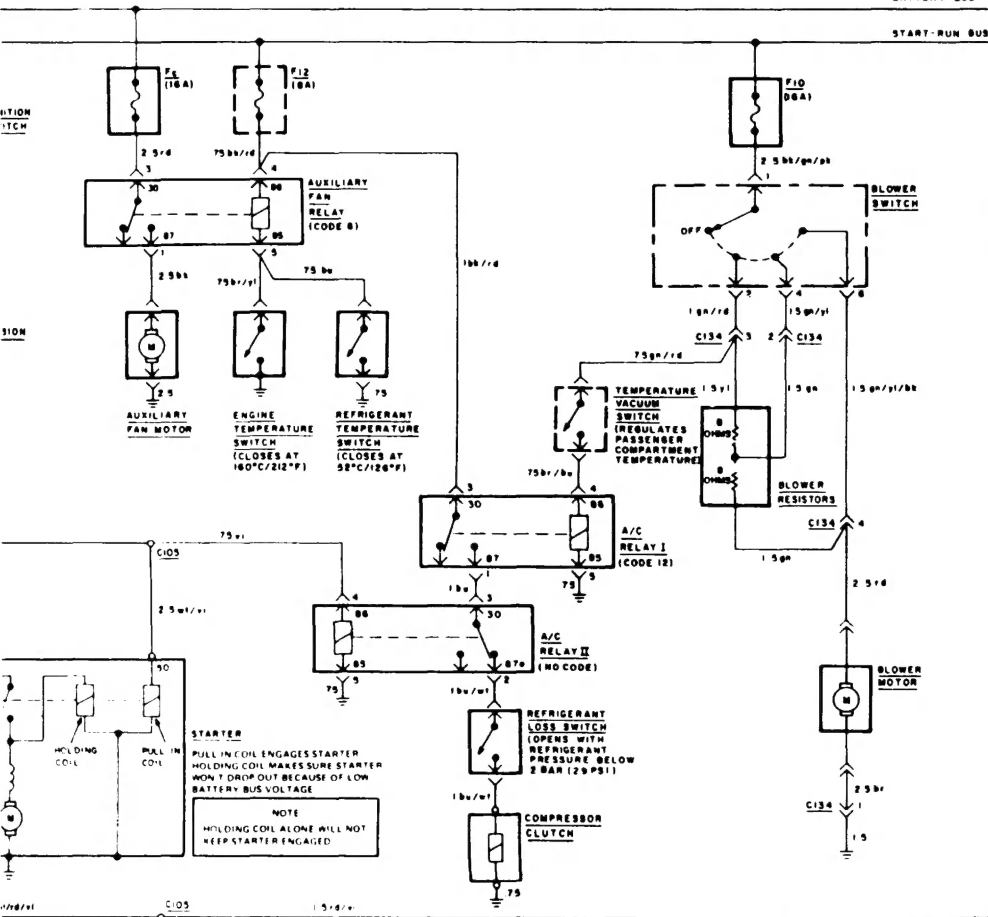


BATTERY BUS

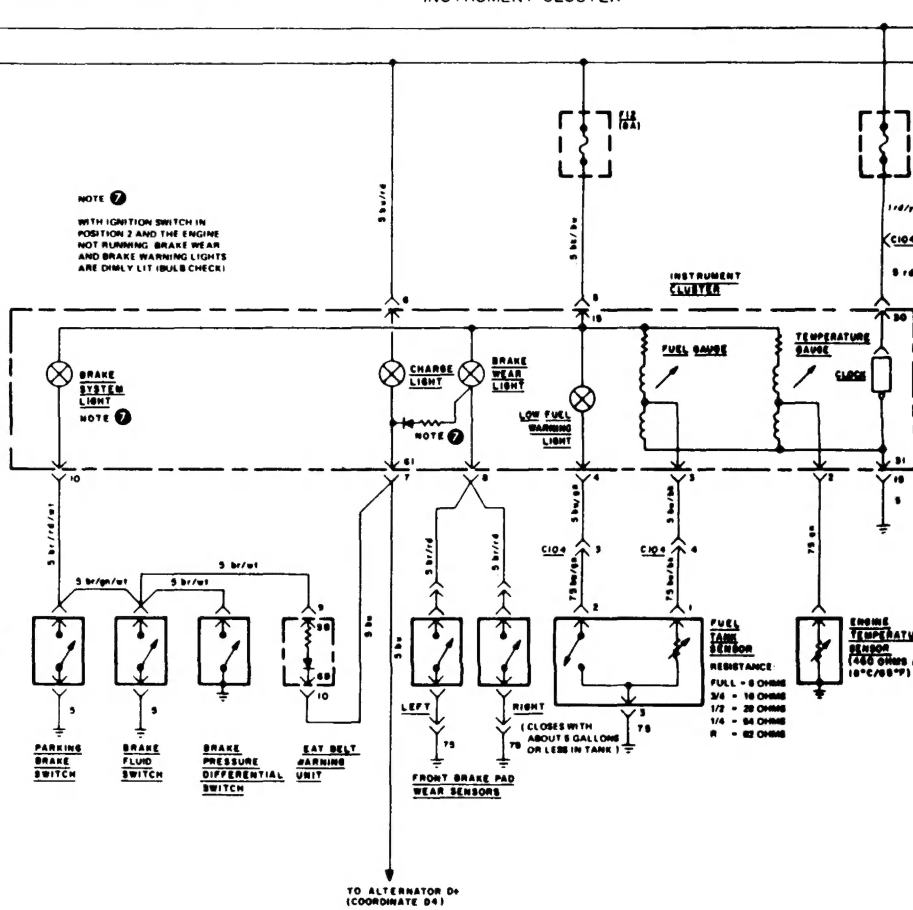
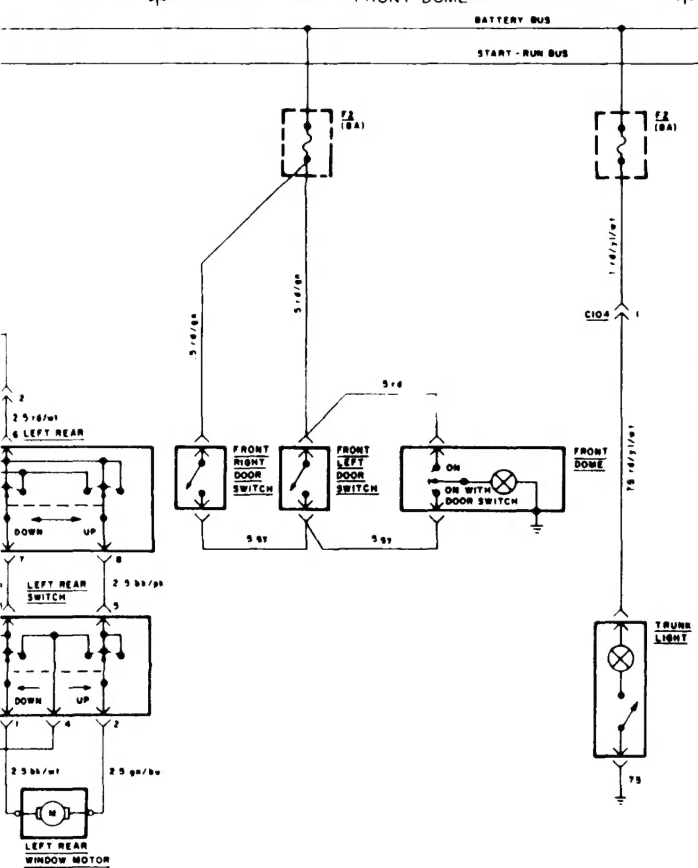
START-RUN BUS

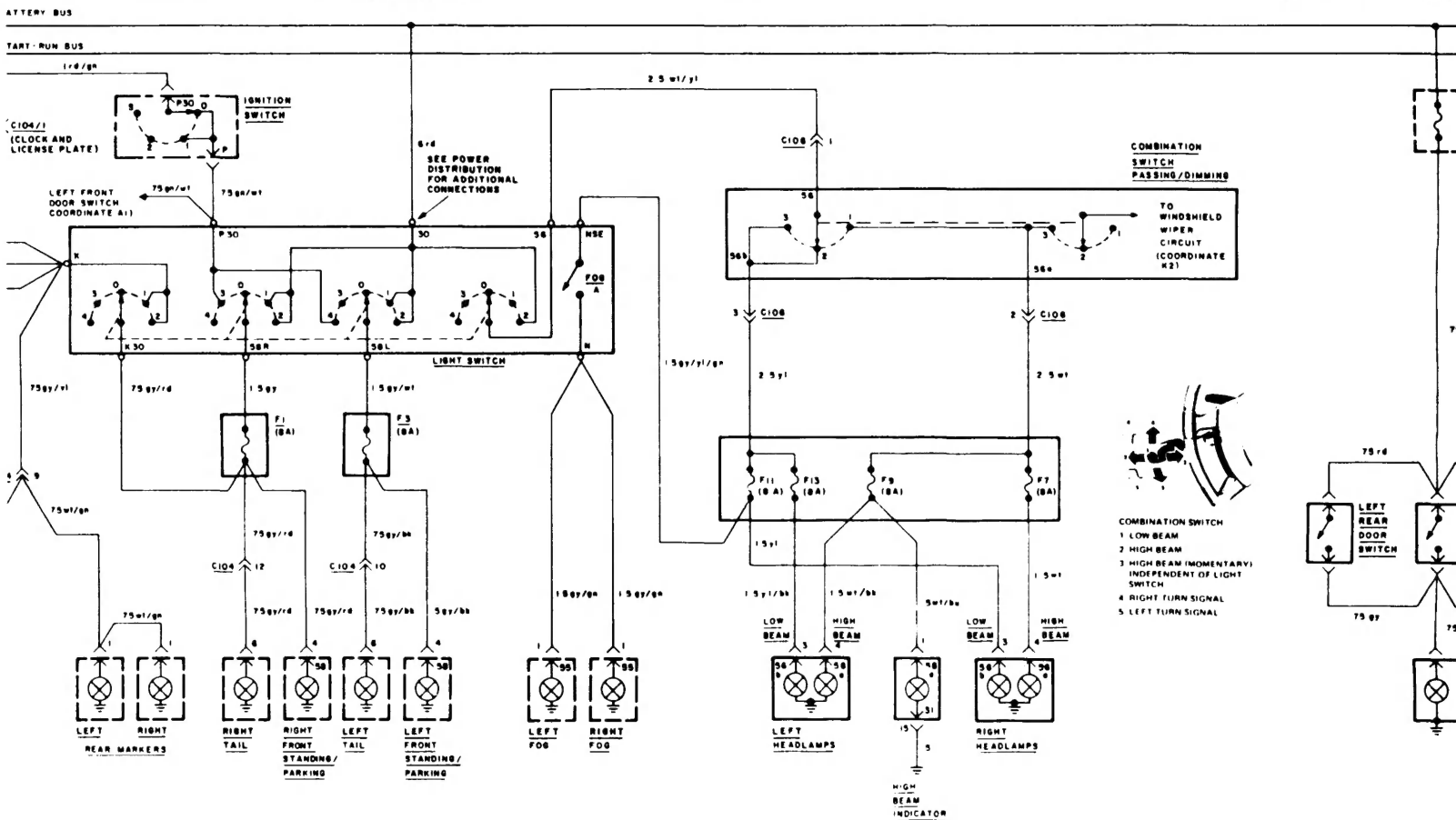


7 8 9 10 11 12

FRONT DOME

INSTRUMENT CLUSTER





LOCATION FIGURES



Fig 1

1. Electric window relay
2. Heated rear window delay relay
3. Interval wipe control



Fig 2

1. Seat belt warning unit
2. Cruise control amplifier
3. C106
4. C104



Fig 3

1. Cruise control actuator



Fig 4

3. Speed sensor

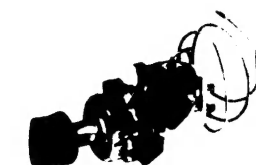


Fig 5

- Temperature vacuum switch

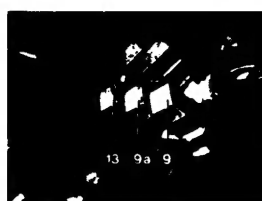


Fig 6

9. A/C relay I, code 12
- 9a. A/C relay II, no code
13. Auxiliary fan relay, code 6

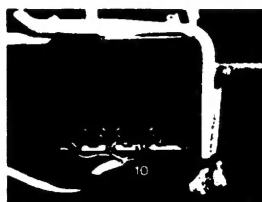


Fig 7

10. Blower resistors



Fig 8

1. Refrigerant loss switch
2. Refrigerant temperature switch



Fig 9

1. Engine temperature switch (100°C/212°F)



Fig 10

1. Engine temperature sensor

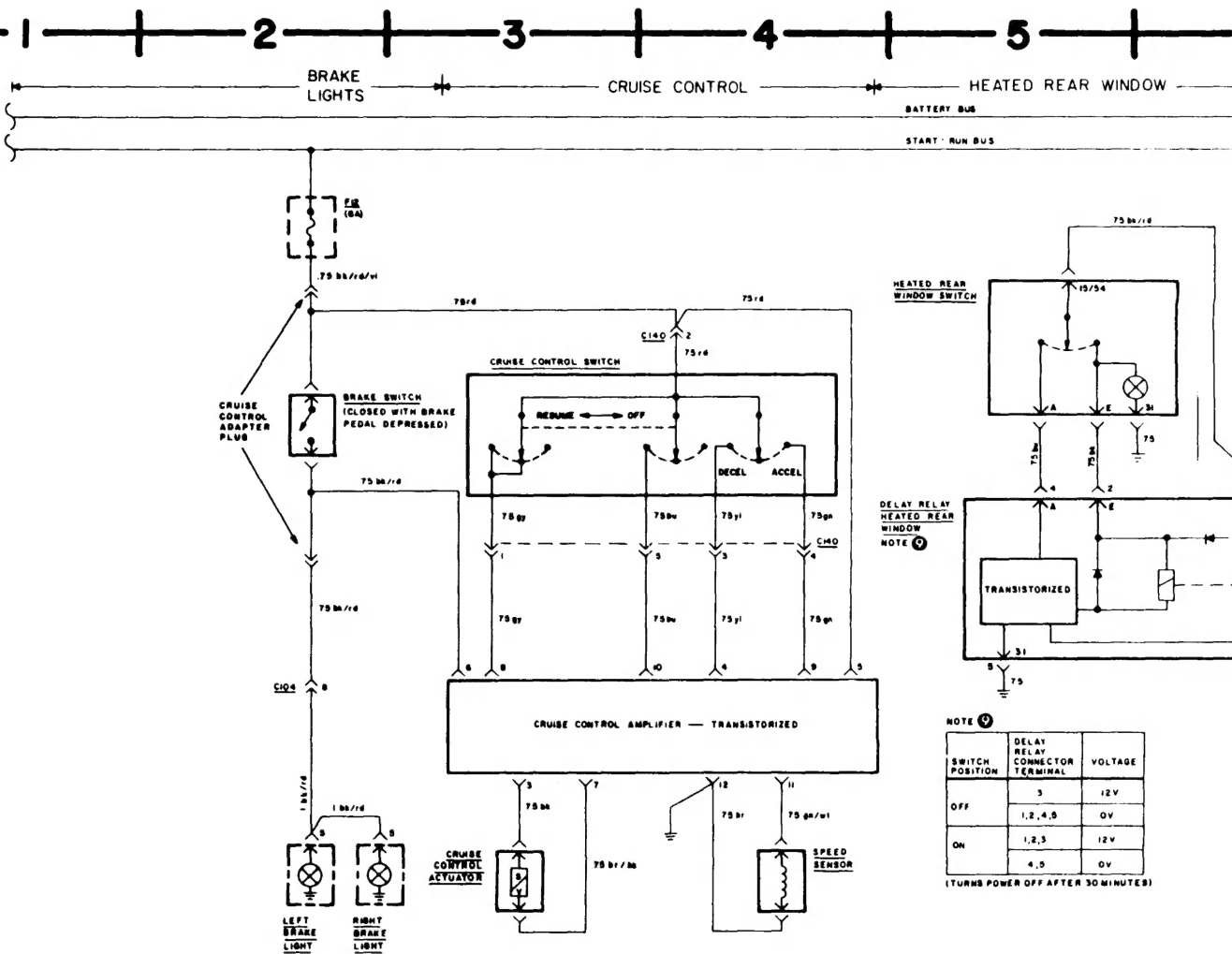
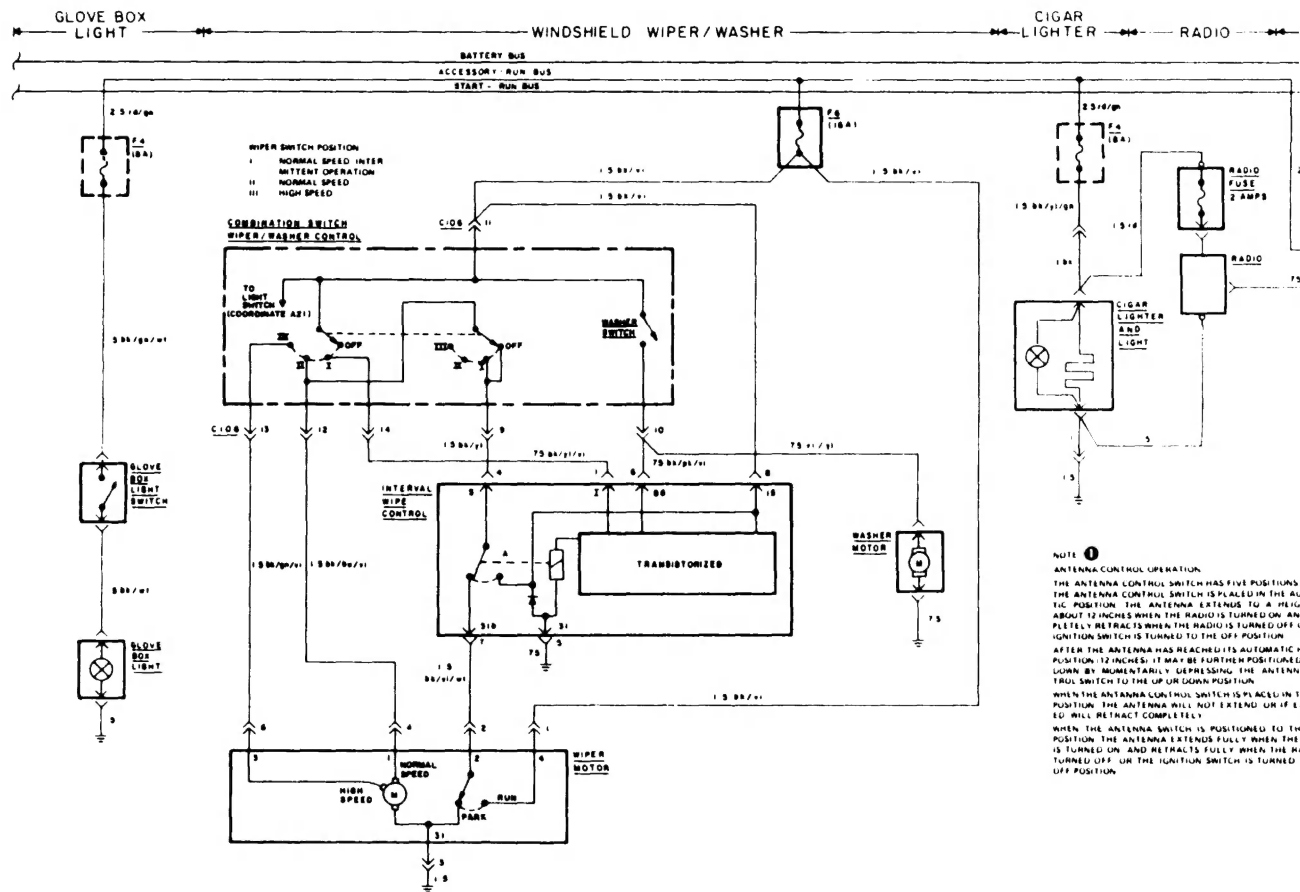


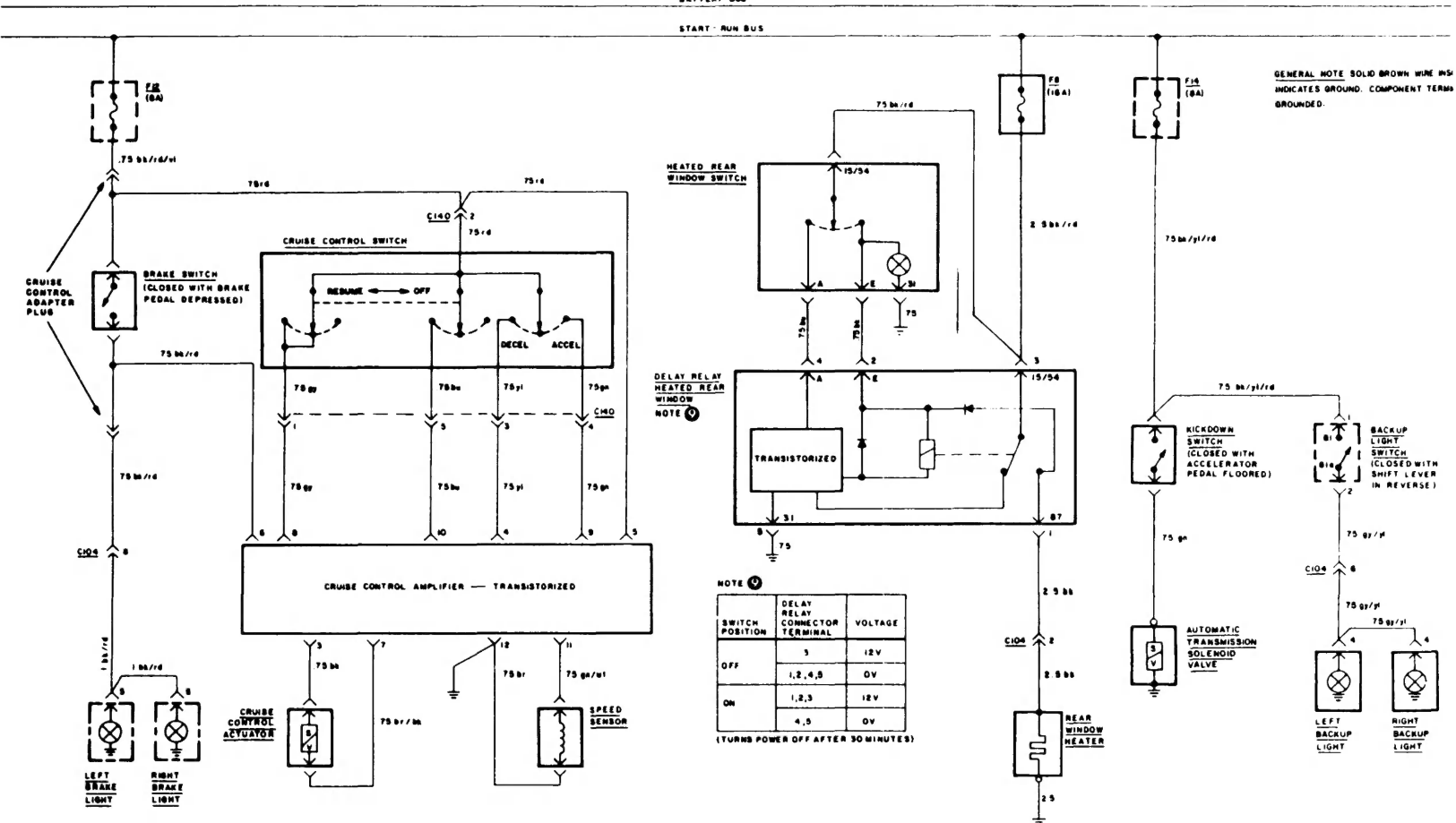
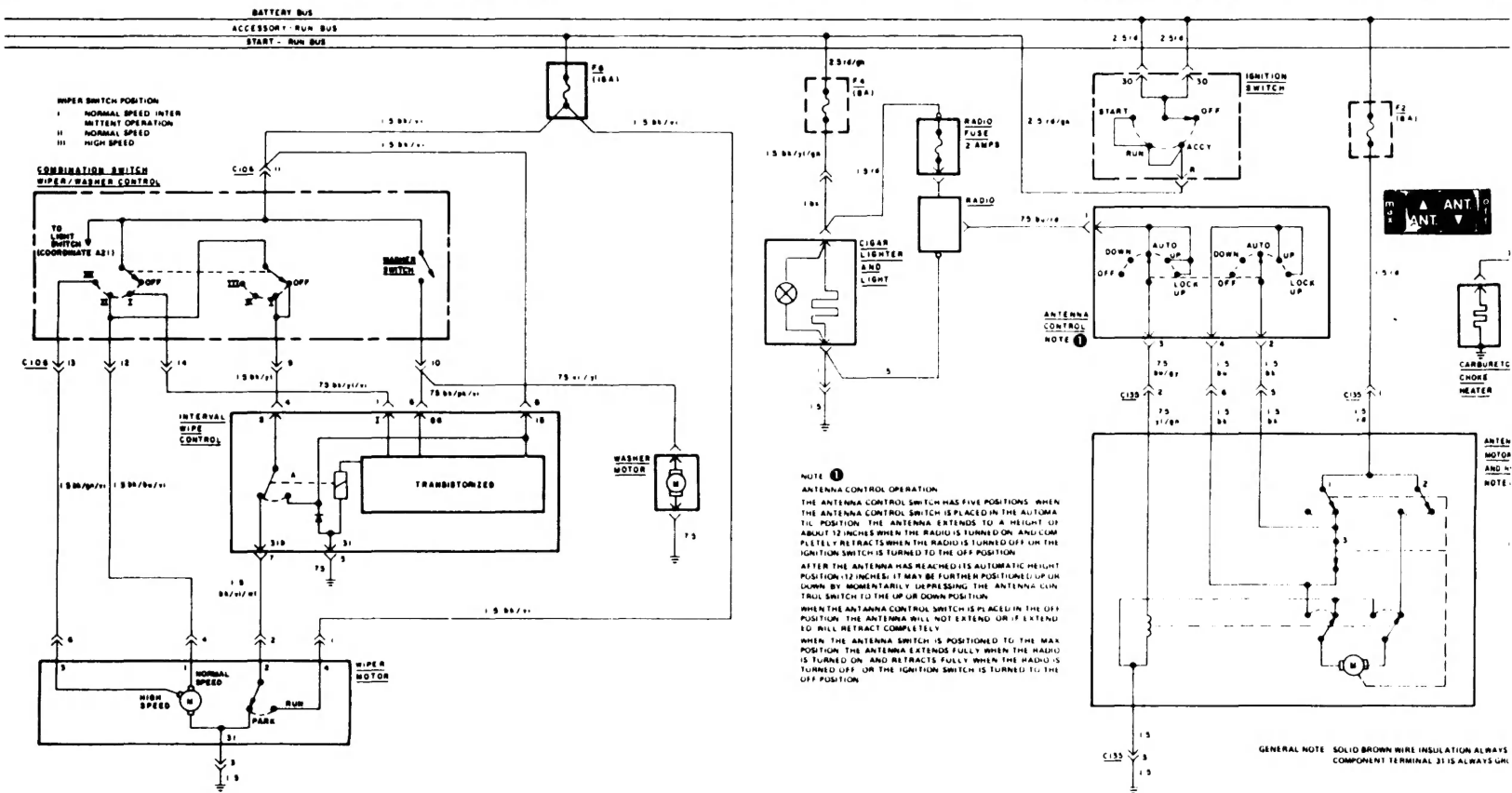
Fig 11

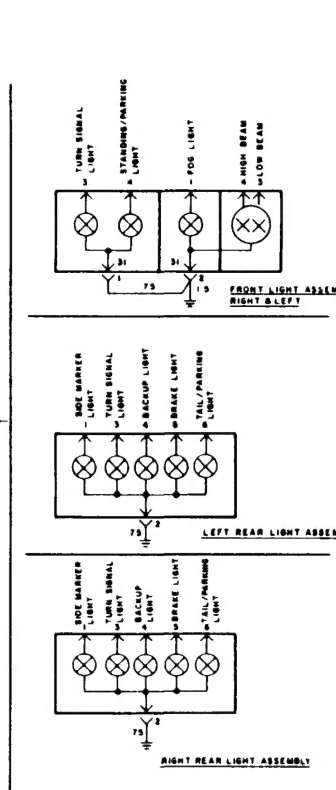
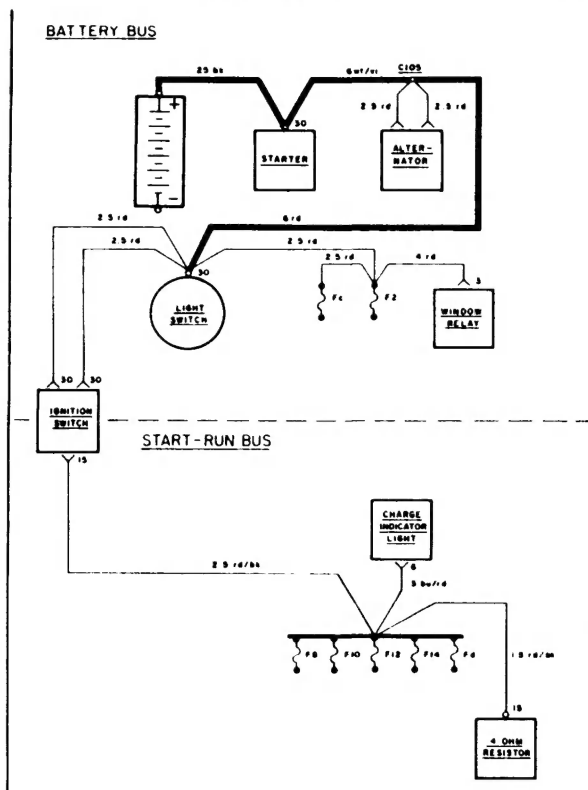
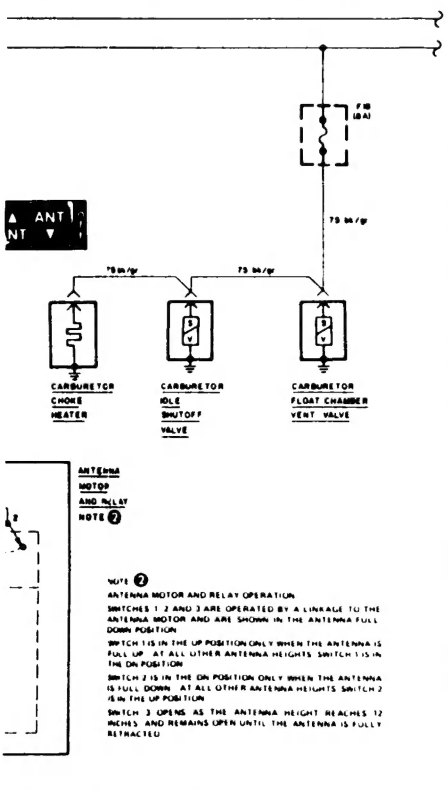
- Top dead center sensor

- AIR CONDITIONER
- AUXILIARY FAN
- CHARGE
- CIGAR LIGHTER
- CLOCK
- COOLANT TEMPERATURE
- CRUISE CONTROL
- DIAGNOSTIC PLUG
- ELECTRIC WINDOW
- EMISSION CONTROL
- FUEL GAUGE
- HEATED REAR WINDOW
- HEATED SEATS
- HEATER
- HORN
- IGNITION SYSTEM
- KICKDOWN SOLENOID
- LIGHT CIRCUITS
- AIR CONDITIONER
- ASH TRAY
- BACKUP
- BRAKE
- BRAKE SYSTEM
- BRAKE WEAR
- DOME (FRONT)
- DOME (REAR)
- FOG
- GLOVE BOX
- HEAD
- INSTRUMENT CLUSTER
- LOW FUEL WARNING
- MARKER
- PARKING
- STANDING
- TAIL
- TRUNK
- POWER RADIO ANTENNA
- RADIO
- SEAT BELT WARNING
- SLIDING ROOF
- START
- TURN SIGNAL/HAZARD
- WINDSHIELD WIPER

- POWER BUS DETAIL
- SPECIAL GROUND



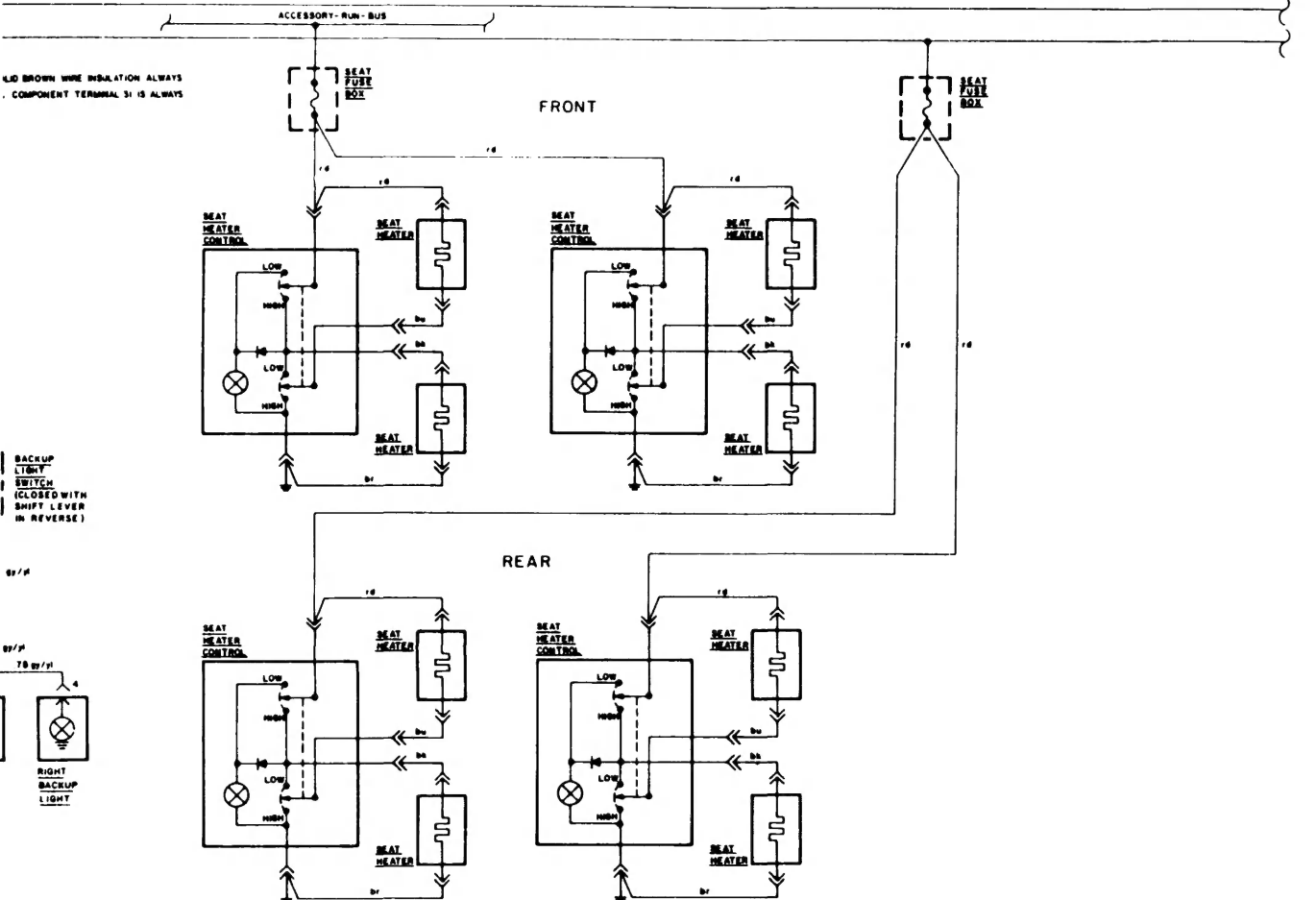




INSULATION ALWAYS INDICATES GROUND
WAL 31 IS ALWAYS GROUND

8 9 10 11 12 13

HEATED SEATS



EMISSION CONTROL
Carburetor
Carburetor
Float chamber
HEATER
Delay relay
HEATER
KICKDOWN
WINDSHIELD
Interval
C 104
C 106
C 106
C 107
C 108
C 133
C 135
C 140

14

15

16

17

18

19

COMPONENT INDEX

SYSTEM/ COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO	SYSTEM/ COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO
EMISSION CONTROL Carburetor choke heater Carburetor idle vent valve Float chamber vent valve	RH side of engine RH side of engine	13 13					
HEATED REAR WINDOW Delay relay	Behind instrument panel	1					
HEATED SEATS							
KICKDOWN SOLENOID							
WINDSHIELD WASHER/WIPER Interval wiper control	Behind instrument panel	3					
C 104	Driver's side, under dash	2	T23				
C 105	Firewall		T25				
C 106	Under dash, driver's side	2	T23				
C 107	Console (power window)		T2				
C 108	Console (power window)		T4				
C 133	Behind glove box		T24				
C 135	LH side of trunk, on bracket		T2				
C 140	Firewall		T1				



Fig 12

- 1 Ignition coil
- 2 Transistorized ignition switching unit
- 3 Diagnostic plug



Fig 13

- 1 Carburetor idle vent valve
- 2 Float chamber vent valve

J

K

L

M



LOCATION FIGURES

FUSE DATA

Fuse 1 (8 amps)
License plate lights
Right front standing/parking light
Right tail light

Fuse 2 (8 amps)
A/C heater lights
Clock
Front dome light
Power antenna
Rear dome light
Trunk light
Turn signal/hazard flasher

Fuse 3 (8 amps)
Left front standing/parking light
Left tail light

Fuse 4 (8 amps)
Cigar lighter and light
Glove box light
Window relay code 10

Fuse 5 (8 amps)

Fuse 6 (16 amps)
Windshield wiper/washer

Fuse 7 (8 amps)
Right high beam

Fuse 8 (16 amps)
Heated rear window

Fuse 9 (8 amps)
Left high beam

Fuse 10 (16 amps)
Blower motor
A/C relay 1 code 12

Fuse 11 (8 amps)
Fog lights
Right low beam

Fuse 12 (8 amps)
Auxiliary fan relay code 6
Brake lights
Cruise control amplifier
Instrument cluster
Turn signal/hazard flasher

Fuse 13 (8 amps)
Left low beam

Fuse 14 (8 amps)
Backup lights
Horn
Kickdown solenoid
Seat belt warning unit

Fuse a (16 amps)
Left rear window
Right front window

Fuse b (16 amps)
Left front window
Right rear window

Fuse c (16 amps)
Auxiliary fan motor

Fuse d (16 amps)
Sliding roof

Inline radio fuse (2 amps)
Radio

1977 230

AIR CONDITIONER	A7
AUXILIARY FAN	B7
CHARGE	D4
CIGAR LIGHTER	J6
CLOCK	F12
COOLANT TEMPERATURE GAUGE	F12
CRUISE CONTROL	N3
DIAGNOSTIC PLUG	B12
ELECTRIC WINDOW	E4
EMISSION CONTROL	J9
FUEL GAUGE	F11
HEATED REAR WINDOW	N5
HEATED SEATS	N10
HEATER	A8
HORN	A4
IGNITION SYSTEM	A11
KICKDOWN SOLENOID	N6
LIGHT CIRCUITS	
AIR CONDITIONING	C16
ASH TRAY	K5
BACKUP	S7
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BRAKE SYSTEM WARNING	F9
BRAKE WEAR	F11
DOVE (FRONT)	G8
DOVE (REAR)	D23
FOG	D20
GLOVE BOX	J1
HEAD	D21
INSTRUMENT CLUSTER	F11
LOW FUEL WARNING	F11
MARKER	D18
PARKING	D19
STANDING	D19
TAIL	D18
TRUNK	G8
POWER RADIO ANTENNA	J8
RADIO	J6
SEAT BELT WARNING	A1
SLIDING ROOF	E1
START	A6
TURN SIGNAL/HAZARD FLASHER	A13
WINDSHIELD WIPER/WASHER	J3
POWER BUS DETAILS	J11
SPECIAL GROUNDING CIRCUITS	J13